



09/18/03

Date: September 18, 2003

Commissioner of Patents and Trademarks
Box: Patent Application
Alexandria, VA 22313-1450

22366 U.S. PTO
10/666179
09/18/03

Re: Application for United States Letters Patent

APPLICANT: Migaku TakahashiTITLE OF INVENTION: MAGNETIC THIN FILM AND PRODUCTION METHOD THEREFOR

Sir:

Forwarded herewith is the above-identified application, consisting of the following:

- Fee Transmittal Letter
- Specification (7 Sheets)
- Claims (2 Sheets)
- Abstract
- Drawings (4 Sheets)
- Preliminary Amendment (9 Sheets)
- Executed Declaration
- Information Disclosure Statement
- PTO-1449
- Cited Art References

Applicant claims small entity status. See 37 CFR 1.27.

Respectfully submitted,

Randall J. Knuth
Registration No. 34,644

RJK/mdc

Enclosures: As stated above.

Check No. 7318 (\$375.00)

Return Postcard

RANDALL J. KNUTH, P.C.
3510-A STELLHORN ROAD
FORT WAYNE, IN 46815-4631
TELEPHONE: 260-485-6001
FACSIMILE: 260-486-2794

"EXPRESS MAIL" Mailing Number EL161758123USDate of Deposit September 18, 2003.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450

Randall J. Knuth, Registration No. 34,644

(Typed Name of Person Mailing Paper or Fee)

(Signature of Person Mailing Paper or Fee)

Date: September 18, 2003

Attorney Docket No. FUK-12CPA

Honorable Commissioner of Patents and Trademarks
Box: Patent Application
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of:

Inventor: Migaku Takahashi

For: MAGNETIC THIN FILM AND PRODUCTION METHOD THEREFOR

Enclosed are:

- [X] Four (4) Sheets of Drawings.
- [] An assignment of the invention to _____
- [] A certified copy of a _____ application.
- [X] Applicant claims small entity status. See 37 CFR 1.27. Fees indicated below are reduced by 1/2.
- [X] Other Executed Declaration, Information Disclosure Statement, and Preliminary Amendment.

The filing fee has been calculated as follows:

Column 1		Column 2		RATE	FEE
FOR	FILED	EXTRA			
BASIC FEE					\$750.00
TOTAL CLAIMS	14 - 20 =	0	0 \$ 18.00 =	0	\$0.00
INDEPENDENT CLAIMS	01 - 03 =	0	0 \$ 84.00 =	0	\$0.00
MULTIPLE DEPENDENT CLAIMS:			+ \$280.00 =		\$0.00
*NOTE: If the difference in Column 1 is less than zero, enter 0" in Column 2.			TOTAL OF ABOVE CALCULATIONS		\$750.00
Reduction of 1/2 for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.					\$375.00
			TOTAL		\$375.00
			Assignment Recording Fee (\$40)		\$0.00
			Non-English Specification Fee (\$130)		\$0.00
			Total Enclosed		\$375.00

[X] A check in the amount of \$375.00 to cover the filing fee is enclosed. (Check No. 7318.)

[X] The Commissioner is hereby authorized to charge any additional fees which may be required and credit any overpayments to: RANDALL J. KNUTH, P.C. - Account Number 501157

Respectfully submitted,



Randall J. Knuth
Registration No. 34,644

RJK/mdc

RANDALL J. KNUTH, P.C.
3510-A Stelhorn Road
Fort Wayne, IN 46815-4631
Telephone: 260/485-6001
Facsimile: 260/486-2794